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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Applicants:

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Examiner:

FOREMAN, JONATHAN M.

Serial No.:

10/519,918

Group Art Unit:

3736

Filed:

January 3, 2005

Title:

SYSTEM AND METHOD FOR SENSING IN-VIVO STRESS AND

PRESSURE

SUBSTITUTE AMENDMENT

Certificate of Transmission

Mail Stop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450 1 hereby certify that this correspondence is being facsimile transmitted to the U.S. Patent and Trademark Office (fax no. 571-273-8300) on March 14, 2008.

Adi Stav Golding

Sir:

This Amendment is being filed in response to the Office Action dated January 4, 2008 issued by the United States Patent and Trademark Office in connection with the above-identified Application. A response to the January 4, 2008 Office Action is due April 4, 2008. Accordingly, this Amendment is being timely filed.

THIS SUBSTITUTE AMENDMENT REPLACES THE AMENDMENT FILED MARCH 13, 2008.

Kindly amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.